```
=> e deluca hector/in
             1
                   DELUCA GUY/IN
                   DELUCA GUY A/IN
E3
             1 --> DELUCA HECTOR/IN
                   DELUCA HECTOR A/IN
E4
             3
           240
                   DELUCA HECTOR F/IN
E5
             5
                   DELUCA HECTOR FLOYD/IN
E6
                   DELUCA JAMES M/IN
E7
             1
                   DELUCA JAMES T/IN
             2
F.8
                   DELUCA JAON SABIN/IN
             1
E9
             3
                   DELUCA JOAN/IN
E10
E11
            38
                   DELUCA JOAN S/IN
E12
             9
                   DELUCA JOAN SABIN/IN
=> s e5
           256 "DELUCA HECTOR F"/IN
L1
=> s e5-e6
           270 ("DELUCA HECTOR F"/IN OR "DELUCA HECTOR FLOYD"/IN)
L2
=>_s_12 not py≥2000
           266 L2 NOT PY>2000
=> s 13(1) (feed or fed)
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L9 (L) (FEED'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L10(L) (FEED'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L11(L) (FEED'
           131 L3(L) (FEED OR FED)
=> s 14(1)phosphor?
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L13(L) PHOSPHOR?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L14(L) PHOSPHOR?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L15(L) PHOSPHOR?'
            78 L4(L) PHOSPHOR?
=> d ti 1-78
\mathbf{L}_{5}
       ANSWER 1 OF 78 EUROPATFULL COPYRIGHT 2001 WILA
       A LOW PHOSPHORUS ANIMAL FEED CONTAINING 1 -ALPHA-
TIEN
       HYDROXYLATED VITAMIN D COMPOUNDS.
L5
       ANSWER 2 OF 78 EUROPATFULL COPYRIGHT 2001 WILA
TIEN
       26,28-METHYLENE-1ALPHA,25-DIHYDROXYVITAMIN D2 COMPOUNDS.
       ANSWER 3 OF 78 EUROPATFULL COPYRIGHT 2001 WILA
       Use of 1-alpha, 25-dihydroxy-22(E)-dehydro-vitamin D3 for the
TIEN
manufacture
       of a medicament for the treatment of osteoporosis.
L5
       ANSWER 4 OF 78 EUROPATFULL COPYRIGHT 2001 WILA
TIEN
       Use of 1-alpha, 24(R)-dihydroxy-22(E)-dehydro-vitamin D3 for the
```

manufacture of a medicament for the treatment of osteoporosis.

- TIEN Use of 1-alpha,24(R)-dihydroxy-22(E)-dehydro-vitamin D3 for the manufacture of a medicament for the treatment of osteoporosis.
- L5 ANSWER 5 OF 78 EUROPATFULL COPYRIGHT 2001 WILA TIEN Method of treating milk fever disease in dairy cattle.
 - L5 ANSWER 6 OF 78 EUROPATFULL COPYRIGHT 2001 WILA
 - TIEN 26,27-Dimethylene-1 alpha, 25-dihydroxyvitamin D2 and 26,27-dihydroxyvitamin D2 and methods for preparing same.
 - TIEN 26,27-Dimethylene-1 alpha, 25-dihydroxyvitamin D2 and 26,27-dihydroxyvitamin D2 and methods for preparing same.
 - L5 ANSWER 7 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN ANIMAL FEED CONTAINING CARBOXYLIC ACIDS
 - TIFR ALIMENT POUR ANIMAUX CONTENANT DES ACIDES CARBOXYLIQUES
 - L5 ANSWER 8 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN 18-SUBSTITUTED-19-NOR-VITAMIN D COMPOUNDS
 - TIFR COMPOSES DE VITAMINE D 19-NOR SUBSTITUES EN POSITION 18
 - L5 ANSWER 9 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN 2-ALKYLIDENE-19-NOR-VITAMIN D COMPOUNDS
 - TIFR DERIVES 2-ALKYLIDENE-19-NOR- DE LA VITAMINE D
 - L5 ANSWER 10 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN 2-ALKYL-19-NOR-VITAMIN D COMPOUNDS
 - TIFR DERIVES 2-ALKYLE-19-NOR- DE LA VITAMINE D
 - L5 ANSWER 11 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN USE OF 19-NOR-VITAMIN D COMPOUNDS FOR THE PREVENTION OF HYPERPHOSPHATEMIA IN KIDNEY DISORDER PATIENTS
 - TIFR UTILISATION DE COMPOSES DE LA VITAMINE D-19-NOR DANS LA PREVENTION DE L'HYPERPHOSPHATEMIE CHEZ LES PATIENTS SOUFFRANT DE TROUBLES RENAUX
 - L5 ANSWER 12 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN A LOW PHOSPHORUS ANIMAL FEED CONTAINING
 1'alpha'-HYDROXYLATED
 VITAMIN D COMPOUNDS
 - TIFR ALIMENT POUR ANIMAUX A FAIBLE TENEUR EN **PHOSPHORE** CONTENANT DES COMPOSES DE LA VITAMINE D 1'alpha'-HYDROXYLES
 - L5 ANSWER 13 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN 26,28-METHYLENE-1ALPHA,25-DIHYDROXYVITAMIN D2 COMPOUNDS
 - TIFR COMPOSES DE 26,28-METHYLENE-1ALPHA,25-DIHYDROXYVITAMINE D2
 - L5 ANSWER 14 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN USE OF 26,26,26,27,27,27-HEXAFLUORO-1alpha,25-DIHYDROXYCHOLECALCIFEROL FOR THE TREATMENT OF CALCIUM METABOLISM DISORDERS
 - TIFR UTILISATION DU 26,26,26,27,27,27-HEXAFLUORO-1alpha, 25-DIHYDROXYCHOLECALCIFEROL POUR LE TRAITEMENT DES TROUBLES DU METABOLISME DU CALCIUM
 - L5 ANSWER 15 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
 - TIEN HOMOLOGATED VITAMIN D2 COMPOUNDS AND THE CORRESPONDING lalpha-HYDROXYLATED DERIVATIVES
 - TIFR DES COMPOSES DE VITAMINE D2 HOMOLOGUES ET LES DERIVES DE lalpha-

HYDROXYLES CORRESPONDANTS

- L5 ANSWER 16 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN COMPOUNDS EFFECTIVE IN INDUCING CELL DIFFERENTIATION
- TIFR COMPOSES D'INDUCTION D'UNE DIFFERENTIATION CELLULAIRE
- L5 ANSWER 17 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN 26,26,26,27,27-PENTAFLUORO-lalpha-HYDROXY-27-METHOXYVITAMIN D3
- TIFR 26,26,26,27,27-PENTAFLUORO-1alpha-HYDROXY-27-METHOXYVITAMINE D3
- L5 ANSWER 18 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN VITAMIN D DERIVATIVES AND METHODS FOR PREPARING SAME
- TIFR DERIVES DE VITAMINE D ET LEURS PROCEDES DE PREPARATION
- L5 ANSWER 19 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN VITAMIN D DERIVATIVES AND METHODS FOR PREPARING SAME
- TIFR DERIVES DE VITAMINE D ET LEURS PROCEDES DE PREPARATION
- L5 ANSWER 20 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN 1,24-DIHYDROXY-DELTA22-VITAMIN D3 AND PROCESS FOR PREPARING SAME
- TIFR VITAMINE D3-1,24-DIHYDROXY-DELTA22-ET-SON PROCEDE DE PREPARATION
- L5 ANSWER 21 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN lalpha-HYDROXYVITAMIN D2 ANALOGS AND PROCESS FOR PREPARING SAME
- TIFR ANALOGUES DE LA 1 alpha-HYDROXYVITAMINE D2 ET LEUR PROCEDE DE PREPARATION
- L5 ANSWER 22 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN 23,23-DIFLUORO-1alpha,25-DIHYDROXY-VITAMIN D3
- TIFR 23,23-DIFLUORO-lalpha, 25-DIHYDROXY-VITAMINE D3
- L5 ANSWER 23 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN 23,23-DIFLUORO-25-HYDROXY-VITAMIN D3 AND PROCESS FOR PREPARING
- TIFR 23,23-DIFLUORO-25-HYDROXY-VITAMINE D3 ET SON PROCEDE DE PREPARATION
- L5 ANSWER 24 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN PROCESS FOR THE PREPARATION OF lalpha, 25-DIHYDROXYLATED VITAMIN D2 AND RELATED COMPOUNDS
- TIFR PROCEDE DE PREPARATION DE LA VITAMINE D21alpha, 25-DIHYDROXYLEE ET DES COMPOSES APPARENTES
- L5 ANSWER 25 OF 78 PCTFULL COPYRIGHT 2001 MicroPatent
- TIEN 26,26,27,27,27-HEXAFLUORO-1alpha,25-DIHYDROXYCHOLECALCIFEROL AND PROCESS FOR PREPARING SAME
- TIFR 26, 26, 26, 27, 27, 27-HEXAFLUORO-lalpha,25-DIHYDROXYCHOLECALCIFEROL ET SON PROCEDE DE PREPARATION
- L5 ANSWER 26 OF 78 USPATFULL
- TI 2-alkyl-19-nor-vitamin D compounds
- L5 ANSWER 27 OF 78 USPATFULL
- TI Animal feed containing carboxylic acids
- L5 ANSWER 28 OF 78 USPATFULL
- TI 2-alkyl-19-nor-vitamin D compounds

L5 ANSWER 29 OF 78 USPATFULL
TI Method of treating diseases resulting from calcium metabolism disorders

L5 ANSWER 30 OF 78 USPATFULL

TI 18-substituted-19-nor-vitamin D compounds

L5 ANSWER 31 OF 78 USPATFULL

TI 2-alkylidene-19-nor-vitamin D compounds

L5 ANSWER 32 OF 78 USPATFULL

TI Low phosphorus animal feed containing
1.alpha.-hydroxylated vitamin D compounds and method of preparing

L5 ANSWER 33 OF 78 USPATFULL

TI Treatment of immune deficiency with vitamin D compounds

L5 ANSWER 34 OF 78 USPATFULL

TI 2-alkylidene-19-nor-vitamin D compounds

L5 ANSWER 35 OF 78 USPATFULL

TI Homologated vitamin D2 compounds and the corresponding
1.alpha.-hydroxylated derivatives

L5 ANSWER 36 OF 78 USPATFULL

TI Prevention of hyperphosphatemia in kidney disorder patients

L5 ANSWER 37 OF 78 USPATFULL

TI Method of treating post menopausal osteoporosis with hexafluro-vitamin D

L5 ANSWER 38 OF 78 USPATFULL

TI Homologated vitamin D.sub.2 compounds and the corresponding 1.alpha.-hydroxylated derivatives

L5 ANSWER 39 OF 78 USPATFULL

TI 26,27-dimethylene-1.alpha.,25-dihydroxyvitamin D.sub.2 and 26,27-dimethylene-24-EPI-1.alpha.,25-dihydroxyvitamin D.sub.2 and methods for preparing same

L5 ANSWER 40 OF 78 USPATFULL

TI 26,27-dimethylene-1.alpha.,25-dihydroxyvitamin D.sub.2 and 26, 27-dimethylene-24-epi-1.alpha., 25-dihydroxyvitamin D.sub.2 and methods for preparing same

L5 ANSWER 41 OF 78 USPATFULL

TI 26,28-methylene-1.alpha.,25-dihydroxyvitamin D.sub.2 compounds

L5 ANSWER 42 OF 78 USPATFULL

TI Homologated vitamin D.sub.2 compounds and the corresponding 1.alpha.-hydroxylated derivatives

L5 ANSWER 43 OF 78 USPATFULL

TI Method of treating osteoporosis with 1.alpha.,24(R)-dihydroxy-22(E)-dehydro-vitamin D.sub.3

L5 ANSWER 44 OF 78 USPATFULL

Method of treating osteoporosis with 1

.alpha.25-dihydroxy-22(E)-dehydro-

vitamin D.sub.3

- L5 ANSWER 45 OF 78 USPATFULL
- TI 26,28-methylene-1.alpha., 25-dihydroxyvitamin D.sub.2 compounds
- L5 ANSWER 46 OF 78 USPATFULL
- TI Homologated vitamin D.sub.2 compounds and the corresponding 1.alpha.-hydroxylated derivatives
- L5 ANSWER 47 OF 78 USPATFULL
- TI Compounds effective in inducing cell differentiation and process for preparing same
- L5 ANSWER 48 OF 78 USPATFULL
- TI Process for the preparation of 1 alpha, 25-dihydroxylated vitamin D.sub.2

and related compounds

- L5 ANSWER 49 OF 78 USPATFULL
- TI Compounds effective in inducing cell differentiation and process for preparing same
- L5 ANSWER 50 OF 78 USPATFULL
- TI Hydroxylated 24-homo-vitamin D derivatives and methods for preparing same
- L5 ANSWER 51 OF 78 USPATFULL
- TI Hydroxylated 26-homo vitamin D derivatives and methods for preparing same
- L5 ANSWER 52 OF 78 USPATFULL
- TI Fowl bone mineralization with 28-NOR 1.alpha.-hydroxyvitamin D.sub.2 analogs
- L5 ANSWER 53 OF 78 USPATFULL
- TI Sidechain homo-vitamin D compounds with preferential anti-cancer activity
- L5 ANSWER 54 OF 78 USPATFULL
- TI 26,26,26,27,27-pentafluoro-1.alpha.-hydroxy-27-methoxyvitamin D.sub.3
- L5 ANSWER 55 OF 78 USPATFULL
- TI 2.alpha.-fluorovitamin D.sub.3
- L5 ANSWER 56 OF 78 USPATFULL
- TI Method for treating metabolic bone disease in mammals
- L5 ANSWER 57 OF 78 USPATFULL
- TI 1,24-dihydroxy-.DELTA..sup.22 -vitamin D.sub.3 and process for preparing same
- L5 ANSWER 58 OF 78 USPATFULL
- TI 23,23-Difluoro-25-hydroxy-vitamin D.sub.3 and process for preparing same
- L5 ANSWER 59 OF 78 USPATFULL
- TI 23,23-Difluoro-1.alpha.,25-dihydroxy-vitamin D.sub.3

- L5 ANSWER 60 OF 78 USPATFULL
- TI 23,23-Difluoro-1.alpha.,25-dihydroxy-vitamin D.sub.3
- L5 ANSWER 61 OF 78 USPATFULL
- TI 23,23-Difluoro-25-hydroxy-vitamin D.sub.3 and process for preparing same
- L5 ANSWER 62 OF 78 USPATFULL
- TI Method for inducing molting in laying hens
- L5 ANSWER 63 OF 78 USPATFULL
- TI 26,26,26,27,27,27-Hexafluoro-1.alpha.,25-dihydroxycholecalciferol and process for preparing same
- L5 ANSWER 64 OF 78 USPATFULL
- TI Method for preventing parturient paresis in dairy cattle
- L5 ANSWER 65 OF 78 USPATFULL
- TI 1.alpha., 25-dihydroxy-2.beta.-fluorovitamin D.sub.3
- L5 ANSWER 66 OF 78 USPATFULL
- TI Process for preparing 24-fluoro-25-hydroxycholecalciferol
- L5 ANSWER 67 OF 78 USPATFULL
- TI 23,25-Dihydroxyvitamin D.sub.3
- L5 ANSWER 68 OF 78 USPATFULL
- TI 1.alpha.-hydroxy-25-keto-27-nor-cholecalciferol and processes for preparing same
- L5 ANSWER 69 OF 78 USPATFULL
- TI 1.alpha.-Hydroxy-2.beta.-fluorocholecalciferol
- L5 ANSWER 70 OF 78 USPATFULL
- TI 25-Hydroxy-26,26,26,27,27,27-hexafluorocholecalciferol
- L5 ANSWER 71 OF 78 USPATFULL
- TI Derivatives of 25-hydroxycholecalciferol
- L5 ANSWER 72 OF 78 USPATFULL
- TI 24,24-Difluoro-1.alpha.,25-dihydroxycholecalciferol
- L5 ANSWER 73 OF 78 USPATFULL
- TI Derivatives of 25-hydroxycholecalciferol
- L5 ANSWER 74 OF 78 USPATFULL
- TI Anti-vitamin D compounds
- L5 ANSWER 75 OF 78 USPATFULL
- TI 24,24-Difluoro-1.alpha.,25-dihydroxycholecalciferol
- L5 ANSWER 76 OF 78 USPATFULL
- TI 24,24-Difluoro-25-hydroxycholecalciferol
- L5 ANSWER 77 OF 78 USPATFULL
- TI Method of treating milk fever in dairy cattle with 1,25-dihydroxycholecalciferol

L5 ANSWER 78 OF 78 USPATFULL
TI 1.alpha.-HYDROXYCHOLECALCIFEROL